## **CLAIM AMENDMENTS**

## Claim Amendment Summary

## Claims pending

Before this Amendment: Claims 1-28.

After this Amendment: Claims 1-28

Non-Elected, Canceled, or Withdrawn claims: None

**Amended claims**: 1-4, 8, 10, 11, 13, 17, 20, 21 and 25

New claims: None

## Claims:

1. (Currently Amended) A processor-readable medium having processor-executable instructions that, when executed by a processor, performs a method comprising:

presenting an electronic program guide (EPG) user interface (UI) illustrating a schedule of multimedia programming in a grid pattern;

monitoring user interactions with the EPG UI;

in response to one or more triggering user interactions, presenting a quick

EPG-navigation UI having one or more user-selectable options therein;

responding to a user's selection of one or more of the options of the quick <a href="EPG-navigation"><u>EPG-navigation UI.</u></a>

Serial No.: 10/698,338 Atty Docket No.: MS1-1732US Atty/Agent: Kasey C. Christie RESPONSE TO NON-FINAL OFFICE ACTION



2. (Currently Amended) A medium as recited in claim 1, wherein

the method further comprises generating the quick EPG-navigation UI and

determining which user-selectable options to include based upon context of user

interactions with the EPG UI before a triggering user interaction.

**3.** (Currently Amended) A medium as recited in claim 1, wherein

the method further comprises generating the quick EPG-navigation UI and

determining positioning of the quick EPG-navigation UI within the EPG UI based

upon context of user interactions with the EPG UI before a triggering user

interaction.

4. (Currently Amended) A medium as recited in claim 1, wherein

the method further comprises generating the quick EPG-navigation UI and

determining positioning of the quick EPG-navigation UI within the grid pattern of

the schedule of multimedia programming based upon context of user interactions

with the EPG UI before a triggering user interaction.

**5. (Original)** A medium as recited in claim 1, wherein a triggering

user interaction comprises one or more "scroll-forward" selections, such selection

are indicative of a user's desire to see future scheduled programming in the EPG

UI.

Serial No.: 10/698,338
Atty Docket No.: MS1-1732US
Atty/Agent: Kasey C. Christie
RESPONSE TO NON-FINAL OFFICE ACTION

5

lee&hayes The Business of IP™

- **6. (Original)** A medium as recited in claim 1, wherein the triggering user interactions are selected from a group consisting of:
- multiple repeated performance of a "scroll-forward" selection action which advances a presentation of a schedule of programming in the grid of the EPG UI a predefined amount of time into the future;
- a predefined number of multiple repeated performance of a "scrollforward" selection action;
  - a performance of a designated selection action.
- **7. (Original)** A medium as recited in claim 1, wherein the user-selectable options are selected from a group consisting of:
- option to search future programming based upon one or more characteristics of that programming;
- option to look ahead into the schedule of multimedia programming
   of the EPG UI;
  - option to view one or more live television multimedia programs;
  - option to view one or more on-demand multimedia programs;
  - option to view one or more pay-per-view multimedia programs;
  - option to view one or more locally stored multimedia programs;
  - option to view one or more pay-per-view multimedia programs;



option to view one or more multimedia commercial messages;

option to filter or otherwise adjust the parameters the determine

which programs are listed by time within the grid.

**8.** (Currently Amended) A medium as recited in claim 1, after the

presenting of the quick EPG-navigation UI, the quick EPG-navigation UI

comprises one or more display areas, wherein contents of such display areas are

selected from a group consisting of:

• one or more options to search future programming based upon one

or more characteristics of that programming;

one or more options to look ahead into the schedule of multimedia

programming of the EPG UI;

one or more options to view one or more live television multimedia

programs;

one or more options to view one or more on-demand multimedia

programs;

one or more options to view one or more pay-per-view multimedia

programs;

one or more options to view one or more locally stored multimedia

programs;

Serial No.: 10/698,338
Atty Docket No.: MS1-1732US
Atty/Agent: Kasey C. Christie
RESPONSE TO NON-FINAL OFFICE ACTION

lee@hayes The Business of IP<sup>τω</sup>

- one or more options to view one or more multimedia commercial messages;
- one or more options to filter or otherwise adjust the parameters the determine which programs are listed by time within the grid.
- **9. (Original)** A medium as recited in claim 1, wherein the responding to the user's selection comprises presenting new content of which is selected from a group consisting of:
- a new EPG UI listing future programming based upon one or more characteristics of that programming;
- a new grid showing a schedule of upcoming multimedia
   programming of the EPG UI starting at a time in the future;
  - a live television multimedia program;
  - a on-demand multimedia program;
  - a pay-per-view multimedia program;
  - a locally stored multimedia program;
  - a multimedia commercial message.
- **10. (Currently Amended)** A medium as recited in claim 1, wherein after the presenting of the quick <u>EPG-</u>navigation UI, the EPG UI comprises:

lee&hayes The Business of IP TO Now Jeehayes.com 509 324.9256

a first display area comprises at least a portion of the schedule of multimedia programming in a grid pattern;

a second display area comprises the quick EPG-navigation UI.

11. (Currently Amended) A medium as recited in claim 1, wherein

the quick EPG-navigation UI is presented so that it is inlaid between time blocks

of the schedule of multimedia programming in the grid pattern.

**12. (Original)** A multimedia presentation system comprising:

a multimedia presentation device;

a medium as recited in claim 1.

lee&hayes The Business of IP™

**13.** (Currently Amended) A processor-readable medium having

processor-executable instructions that, when executed by a processor, performs

a method comprising:

a means for monitoring user interactions with an electronic program guide

(EPG) user interface (UI) illustrating a schedule of multimedia programming in a

grid pattern;

a means for receiving a user interaction with the EPG UI;

a means for presenting a quick an inlaid quick EPG-navigation UI in

response to one or more triggering user interactions, the inlaid quick EPG-

navigation UI having user-selectable options, wherein the inlaid quick EPG-

navigation UI is presented so that the inlaid quick EPG-navigation UI is logically

inlaid between time blocks of the schedule of multimedia programming in the

grid pattern;

a means for responding to a user's selection of one or more of the options

of the inlaid quick EPG-navigation UI.

14. (Original) A medium as recited in claim 13 further comprising a

means for presenting the EPG UI.

Serial No.: 10/698,338
Atty Docket No.: MS1-1732US
Atty/Agent: Kasey C. Christie
RESPONSE TO NON-FINAL OFFICE ACTION

lee&hayes The Business of IP\*\*

www.leehayes.com 509.324.9256

10

**15. (Original)** A medium as recited in claim 13, wherein the triggering user interactions are selected from a group consisting of:

• multiple repeated performance of a "scroll-forward" selection action which advances a presentation of a schedule of programming in the grid of the

EPG UI a predefined amount of time into the future;

 a predefined number of multiple repeated performance of a "scrollforward" selection action;

a performance of a designated selection action.

16. (Original) A medium as recited in claim 13, wherein the user-

selectable options are selected from a group consisting of:

• option to search future programming based upon one or more

characteristics of that programming;

• option to look ahead into the schedule of multimedia programming

of the EPG UI;

option to view one or more live television multimedia programs;

option to view one or more on-demand multimedia programs;

option to view one or more pay-per-view multimedia programs;

option to view one or more locally stored multimedia programs;

option to view one or more multimedia commercial messages;

Serial No.: 10/698,338
Atty Docket No.: MS1-1732US
Atty/Agent: Kasey C. Christie
RESPONSE TO NON-FINAL OFFICE ACTION

lee&hayes The Business of IP\*\*

option to filter or otherwise adjust the parameters the determine

which programs are listed by time within the grid.

**17.** (Currently Amended) A method comprising:

receiving one or more user interactions with an electronic program guide

(EPG) user interface (UI) illustrating a schedule of multimedia programming in a

grid pattern;

in response to one or more triggering user interactions, presenting a quick

EPG-navigation UI having one or more user-selectable options therein;

receiving one or more user selections of one or more of the options of the

quick EPG-navigation UI;

responding to such user selections.

**18.** (Original) A method as recited in claim 17, wherein the triggering

user interactions are selected from a group consisting of:

multiple repeated performance of a "scroll-forward" selection action

which advances a presentation of a schedule of programming in the grid of the

EPG UI a predefined amount of time into the future;

a predefined number of multiple repeated performance of a "scroll-

forward" selection action;

a performance of a designated selection action.

Serial No.: 10/698,338
Atty Docket No.: MS1-1732US
Atty/Agent: Kasey C. Christie
RESPONSE TO NON-FINAL OFFICE ACTION

lee&hayes The Business of IP™

12

- **19. (Original)** A method as recited in claim 17, wherein the user-selectable options are selected from a group consisting of:
- option to search future programming based upon one or more characteristics of that programming;
- option to look ahead into the schedule of multimedia programming of the EPG UI;
  - option to view one or more live television multimedia programs;
  - option to view one or more on-demand multimedia programs;
  - option to view one or more pay-per-view multimedia programs;
  - option to view one or more locally stored multimedia programs;
  - option to view one or more multimedia commercial messages;
- option to filter or otherwise adjust the parameters the determine which programs are listed by time within the grid.
- **20.** (**Currently Amended**) A method as recited in claim 17, wherein after presenting a quick <u>EPG-</u>navigation UI, the EPG UI comprises:
- a first display area comprises at least a portion of the schedule of multimedia programming in a grid pattern;
  - a second display area comprises the quick EPG-navigation UI.



21. (Currently Amended) A multimedia presentation system

comprising:

a presentation unit configured to present an electronic program guide

(EPG) user interface (UI) illustrating a schedule of multimedia programming in a

grid pattern

an input unit configured to monitor and receive user interactions with the

EPG UI:

wherein the presentation unit is further configured to:

present a quick EPG-navigation UI in response to one or more

triggering user interactions received by the input unit, the quick EPG-navigation

UI having one or more user-selectable options;

present new content in response to one or more a user interactions

received by the input unit, wherein such interactions are indicative of a user

selection of one or more of the options of the quick EPG-navigation UI.

(Original) A system as recited in claim 21, wherein the new 22.

content is selected from a group consisting of:

a new EPG UI listing future programming based upon one or more

characteristics of that programming;

grid showing a schedule of upcoming multimedia

programming of the EPG UI starting at a time in the future;

Serial No.: 10/698,338 Atty Docket No.: MS1-1732US Atty/Agent: Kasey C. Christie

lee@haves The Business of IP14

www.leehayes.com 509.324.9256.

- a live television multimedia program;
- a on-demand multimedia program;
- a pay-per-view multimedia program;
- a locally stored multimedia program;
- a multimedia commercial message.
- **23. (Original)** A system as recited in claim 21, wherein the triggering user interactions are selected from a group consisting of:
- multiple repeated performance of a "scroll-forward" selection action which advances a presentation of a schedule of programming in the grid of the EPG UI a predefined amount of time into the future;
- a predefined number of multiple repeated performance of a "scrollforward" selection action;
  - a performance of a designated selection action.
- **24. (Original)** A system as recited in claim 21, wherein the user-selectable options are selected from a group consisting of:
- option to search future programming based upon one or more characteristics of that programming;
- option to look ahead into the schedule of multimedia programming of the EPG UI;

lee&hayes The Business of IP\*\*\*
www.leehayes.com 509.324.9256

option to view one or more live television multimedia programs;

option to view one or more on-demand multimedia programs;

option to view one or more pay-per-view multimedia programs;

option to view one or more locally stored multimedia programs;

option to view one or more multimedia commercial messages;

option to filter or otherwise adjust the parameters the determine

which programs are listed by time within the grid.

25. (Currently Amended) A processor-readable medium having

processor-executable instructions that, when executed by a processor, produces

an electronic program guide (EPG) user interface (UI), the UI comprising:

a first display area illustrating a schedule of multimedia programming in a

grid pattern;

a second display area illustrating a quick an inlaid quick EPG-navigation UI,

the inlaid quick EPG-navigation UI having one or more user-selectable options.

the inlaid quick EPG-navigation UI positioned so that it is logically inlaid between

time blocks of the schedule of multimedia programming in the grid pattern;

an executable process associated with one or more of the user-selectable

options that is configured to present new content in response to one or more a

user interactions received by the input unit that is indicative of a user selection of

one or more of the options of the quick <u>EPG-navigation UI</u>.

Serial No.: 10/698,338 Atty Docket No.: MS1-1732US Atty/Agent: Kasey C. Christie

RESPONSE TO NON-FINAL OFFICE ACTION

IEE&hayeS The Business of IP™

www.feeliayes.com 509,324,9256

- **26. (Original)** A medium as recited in claim 25, wherein the new content is selected from a group consisting of:
- a new EPG UI listing future programming based upon one or more characteristics of that programming;
- a new grid showing a schedule of upcoming multimedia
   programming of the EPG UI starting at a time in the future;
  - a live television multimedia program;
  - a on-demand multimedia program;
  - a pay-per-view multimedia program;
  - a locally stored multimedia program;
  - a multimedia commercial message.
- **27. (Original)** A medium as recited in claim 25, wherein the triggering user interactions are selected from a group consisting of:
- multiple repeated performance of a "scroll-forward" selection action which advances a presentation of a schedule of programming in the grid of the EPG UI a predefined amount of time into the future;
- a predefined number of multiple repeated performance of a "scrollforward" selection action;
  - a performance of a designated selection action.

lee@hayes The Business of IP\*\*

www.lnehayes.com 509.324,9256

- **28. (Original)** A medium as recited in claim 25, wherein the user-selectable options are selected from a group consisting of:
- option to search future programming based upon one or more characteristics of that programming;
- option to look ahead into the schedule of multimedia programming of the EPG UI;
  - option to view one or more live television multimedia programs;
  - option to view one or more on-demand multimedia programs;
  - option to view one or more pay-per-view multimedia programs;
  - option to view one or more locally stored multimedia programs;
  - option to view one or more pay-per-view multimedia programs;
  - option to view one or more multimedia commercial messages;
    - option to filter or otherwise adjust the parameters the determine which programs are listed by time within the grid.

